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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/903,001	07/11/2001	Mark Pratt	Pratt-02	1918	
75	590 09/09/2004		EXAMINER		
Michael D. Beck			CHILCOT, RICHARD E		
Baker & Daniel	ls				
Suite 2700			ART UNIT	PAPER NUMBER	
300 N. Meridian Street			3627		
Indianapolis, I	N 46204		DATE MAILED: 09/09/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	Application No.		ek			
Office Action Summany	09/903,001	PRATT ET AL.	7 ′			
Office Action Summary	Examiner	Art Unit				
	Richard E. Chilcot, Jr.	3627				
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet t	vith the correspondence addre	!SS			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on _	·					
2a) ☐ This action is FINAL . 2b) ☑	This action is non-final.					
3) ☐ Since this application is in condition for all	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice und	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 1-13 is/are pending in the applica 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-13 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction a	ndrawn from consideration.					
Application Papers						
9) The specification is objected to by the Example 1	miner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
11) The oath of declaration is objected to by the	ie Examiner. Note the attach	ed Office Action of form PTO-	152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International Bu * See the attached detailed Office action for a	nents have been received. nents have been received in priority documents have bee ureau (PCT Rule 17.2(a)).	Application No n received in this National Sta	age			
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-9483) Information Disclosure Statement(s) (PTO-1449 or PTO/Statement(s)) 	Paper No	Summary (PTO-413) o(s)/Mail Date Informal Patent Application (PTO-15 	52)			

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DETAILED ACTION

Claim Rejections - 35 USC § 103

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The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims s 1-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hall et al. in view of Kaehler. Hall et al. teaches an automated payment system for a parking facility comprising a Park Interface viewable on a computer screen and serves as a simulation of the parking facility activities by duplicating the real-time parking occupancies and vacancies occurring within the parking facility. The interface also

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provides for visual identification of vehicles parked in any space and includes statistics regarding the time and date of vehicle entry into the facility and the parking space. The computer means also provides for the capture, display, storage, organization, retrieval and documentation of all parking activities and vehicle identities of any vehicle that parks in the facility. The computer means of the system further include Internet, fax and e-mail capabilities to support the transmission of parking facility activities and vehicle identities. The availability of parking spaces within the facility is communicated to motorists through variable message displays. As sensors determine the presence or absence of vehicles within parking spaces the displays are continuously updated to reflect actual parking availability. The system further conveniences motorists by providing a vehicle theft deterrent system, which activates alarms and barriers to restrict removal of the vehicle from the facility as well as to automatically, notify police, local security, the vehicle owner and other key persons upon an attempted unauthorized removal of a vehicle. The system provides managers and operators of large parking facilities a comprehensive knowledge of their parking occupancies and vacancies, when they occur and their exact locations.

While it is noted that Hall teaches all the elements of the claimed invention, including two-way audio communication, Hall does not teach using video and audio two-way communication. On the other hand Kaehler teaches the use of two-way audio and video communication with monitoring facility and the payment terminal. Accordingly, to provide video along with the audio two-way communication in the system of Hall, as taught by Kaehler, would have been obvious for one having ordinary skill in the art at

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the time of the invention. The motivation for the change would have been permitting the customer to initiate and complete an extended transaction from one location, yielding added convenience to the customer. Likewise, the change offers enhanced marketing and sales without hindering traffic flow.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

- ...(1) Ho, note the abstract; and
- ...(2) Mahaffy et al., note the two-way audio and video communication.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard E. Chilcot, Jr. whose telephone number is 703-305-4716. The examiner can normally be reached on 5/4/9 1st Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Olszewski can be reached on (703) 308-5183. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Richard E. Chilcot, Jr. Primary Examiner Art Unit 3627